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**Company:** U.S. Patent and Trademark Office  
**Phone:**  
**Fax:** 703 872 9306

**From:** Paul H. McDowall  
**Company:**  **Medtronic**  
**Phone:** 763 514 3351  
**Fax:** 763 505 2530

**Date:** May 11, 2005

**Pages including this  
cover page:** 35

**Comments:** In re Application of: Todd J. Sheldon et al.  
For: Ischemia Detection  
Serial No.: 09/945,179  
Filed: August 30, 2001

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P. 1



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### Facsimile Cover Sheet

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Company: U.S. Patent and Trademark Office  
Phone:  
Fax: 703 872 9306

From: Paul H. McDowall  
Company: Medtronic  
Phone: 763 514 3351  
Fax: 763 505 2530

Date: 2 MAY 2005  
Pages including this  
cover page: 33

Comments: In re Application of: Todd J. Sheldon et al.  
For: Ischemia Detection  
Serial No.: 02/045,179  
Filed: August 30, 2001

Attached please find the following documents:

X AUXILIARY MEMORANDUM  
X EXHIBITS TENDERED IN SUPPORT OF PRIOR DECLARATIONS ( pages)  
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**Date:** 2 MAY 2005

**Pages including this  
cover page:**

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**Comments:**

In re Application of: Todd J. Sheldon et al  
For: Ischemia Detection  
Serial No.: 09/945,179  
Filed: August 30, 2001

Attached please find the following documents:

- X AUXILLIARY MENDMENT
- X EXHIBITS TENDERED IN SUPPORT OF PRIOR DECLARATIONS (\_\_\_ pages)
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DOCKET NO.: P-8729.00

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL**

In re Application of: Todd J. Sheldon et al.  
For: Ischemia Detection  
Serial No.: 09/945,179  
Filed: August 30, 2001

**CERTIFICATE UNDER 37 CFR §1.8** I hereby certify that this Auxiliary Amendment, Exhibits and Transmittal and any other paper(s), as described herein, are being sent to telefacsimile No. (703) 872-9306 at the Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 this 2<sup>nd</sup> day of MAY, 2005.

Signature

PAUL H. MCDOWALL

Printed Name

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**MAY 11 2005**

Sir:

We are transmitting herewith the attached:

☒ **AUXILIARY AMENDMENT**  
☒ **EXHIBIT TENDERED IN SUPPORT OF PRIOR DECLARATIONS**

☐

Applicant hereby petitions for one-months' extension of time. If an additional extension of time is required, please consider this petition therefor.

☐

Please charge Deposit Account No. 13-2546 in the amount of **\$0.00** for the one-month extension fee.

☒

Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.

Date

2 May '05

Paul H. McDowall  
Paul H. McDowall, Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Todd J. Sheldon et al.      Docket: P-8729.00  
Serial No.: 09/945,179      Group Art: 3762  
Filed: August 30, 2001      Examiner: Scott M. Getzow  
Title: ISCHEMIA DETECTION

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**RECEIVED  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Auxiliary Amendment responds is intended to supplement the Amendment After Final tendered 3 March 2005 in response to the final Office Action mailed 3 November 2004.

Please enter the present Auxiliary Amendment and the Exhibit materials appended hereto in the above-identified application.